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(Only for new nonprovisional applications under 37 CFR 1.53(b))

Attorney Docket No. 9392-014

Total Pages 9

First Named Inventor or Application Identifier

HERRIOT et al.

Express Mail Label No.

See MPEP chapter 600 concerning utility patent application contents.

ADDRESS TO: Assistant Commissioner for IP  
Box Patent Application  
Washington, DC 20231

1. ☒ **Fee Transmittal Form**  
*Submit an original, and a duplicate for fee processing)*
2. ☒ **Specification** [Total Pages 41]  
*(Preferred arrangement set forth below)*  
-Descriptive title of the Invention  
-Cross Reference to Related Applications  
-Statement Regarding Fed sponsored R&D  
-Reference to Microfilm Appendix  
-Background of the Invention  
-Brief Summary of the Invention  
-Brief Description of the Drawings *(if filed)*  
-Detailed Description of the Invention (including drawings, *if filed*)  
-Claim(s)  
-Abstract of the Disclosure
3. ☒ **Drawings(s)** (35 USC 113) [Total Sheets 11]
4. ☒ **Oath or Declaration** [Total Sheets 2]
- a. ☒ Unexecuted
- b. ☐ Copy from a prior application (37 CFR 1.63(d))  
*(for continuation/divisional with Box 17 completed)*  
**[Note Box 5 below]**
- i. ☐ **DELETION OF INVENTORS(S)**  
Signed statement attached deleting inventor(s) named in the prior application, see 37 CFR 1.63(d)(2) and 1.33 (b).
5. ☐ **Incorporation By Reference** *(useable if Box 4b is checked)*  
The entire disclosure of the prior application, from which a copy of the oath or declaration is supplied under Box 4b, is considered as being part of the disclosure of the accompanying application and is hereby incorporated by reference therein.

6. ☐ Microfiche Computer Program (*Appendix*)
7. ☐ Nucleotide and/or Amino Acid Sequence Submission  
(*if applicable, all necessary*)
  - a. ☐ Computer Readable Copy
  - b. ☐ Paper Copy (identical to computer copy)
  - c. ☐ Statement verifying identity of above copies

### ACCOMPANYING APPLICATION PARTS

- 8. ☒ Assignment Papers (copy of cover sheet & document(s))
- 9. ☒ 37 CFR 3.73(b) Statement ☒ Power of Attorney (when there is an assignee)
- 10. ☒ English Translation Document (if applicable)
- 11. ☒ Information Disclosure ☒ Copies of IDS Statement (IDS)/PTO-1449 Citations
- 12. ☒ Preliminary Amendment
- 13. ☒ Return Receipt Postcard (MPEP 503) (Should be specifically itemized)
- 14. ☒ Small Entity ☒ Statement filed in prior application, Statement(s) Status still proper and desired
- 15. ☒ Certified Copy of Priority Document(s) (if foreign priority is claimed)
- 16. ☒ Other: Unexecuted Power of Attorney

17. If a **CONTINUING APPLICATION**, check appropriate box and supply the requisite information:  
☒ Continuation    ☐ Divisional    ☐ Continuation-in-part (CIP)    of prior application No: PCT/US99/22917 filed October 1, 1999, which claims priority to provisional application no. 60/102,685, filed October 1, 1998.

## 18. CORRESPONDENCE ADDRESS

☒ Customer Number or Bar Code Label

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**Burden Hour Statement:** This form is estimated to take 0.2 hours to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, Patent and Trademark Office, Washington, DC 20231. **DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Assistant Commissioner for Patents, Box Patent Application, Washington, DC 20231.**

jc849 U.S. PTO



04/02/01

**PENNIE & EDMONDS LLP**

COUNSELLORS AT LAW

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ATTORNEY DOCKET NO. 9392-014

Date: April 2, 2001

Assistant Commissioner for Patents  
Box PATENT APPLICATION  
Washington, D.C. 20231

Sir:

The following utility patent application is enclosed for filing:

Applicant(s): HERRIOT *et al.*

Executed on: Concurrently Herewith

Title of Invention: AUTOMATIC EVOLUTION OF MIXED ANALOG AND DIGITAL ELECTRONIC CIRCUITS

**PATENT APPLICATION FEE VALUE**

TYPE	NO. FILED	LESS	EXTRA	EXTRA RATE	FEE
Total Claims	13	-20	0	\$18.00 each	\$ 0.00
Independent	8	-3	5	\$80.00 each	\$ 400.00
Minimum Fee					\$ 710.00
Multiple Dependency Fee If Applicable (\$270.00)					\$ 0.00
<b>Total</b>					\$ 1,110.00
50% Reduction for Independent Inventor, Nonprofit Organization or Small Business Concern (a verified statement as to the applicant's status is attached)					- \$ 0.00
<b>Total Filing Fee</b>					\$ 1,110.00

- ☐ **DO NOT PUBLISH.** I hereby certify that the invention disclosed in the attached application **has not and will not be** the subject of an application filed in another country, or under a multilateral agreement, that requires publication at eighteen months after filing. I hereby request that the attached application not be published under 35 U.S.C. 122(b).
- ☒ Priority of provisional application no. 60/102,685 filed on October 1, 1998 in the United States is claimed under 35 U.S.C. § 119.
- ☐ The certified copy of the priority application has been filed in application no. filed
- ☐ Amend the specification by inserting before the first line the following sentence:  
under 35 U.S.C. § 119.--

Please charge the required fee to Pennie & Edmonds LLP Deposit Account No. 16-1150. A copy of this sheet is

enclosed.

Respectfully submitted,

Gregory J. Gonçalves  
Frank E. Morris  
PENNIE & EDMONDS LLP

43,639

(Reg. No.)  
(Reg. No. 24,615)

Enclosure